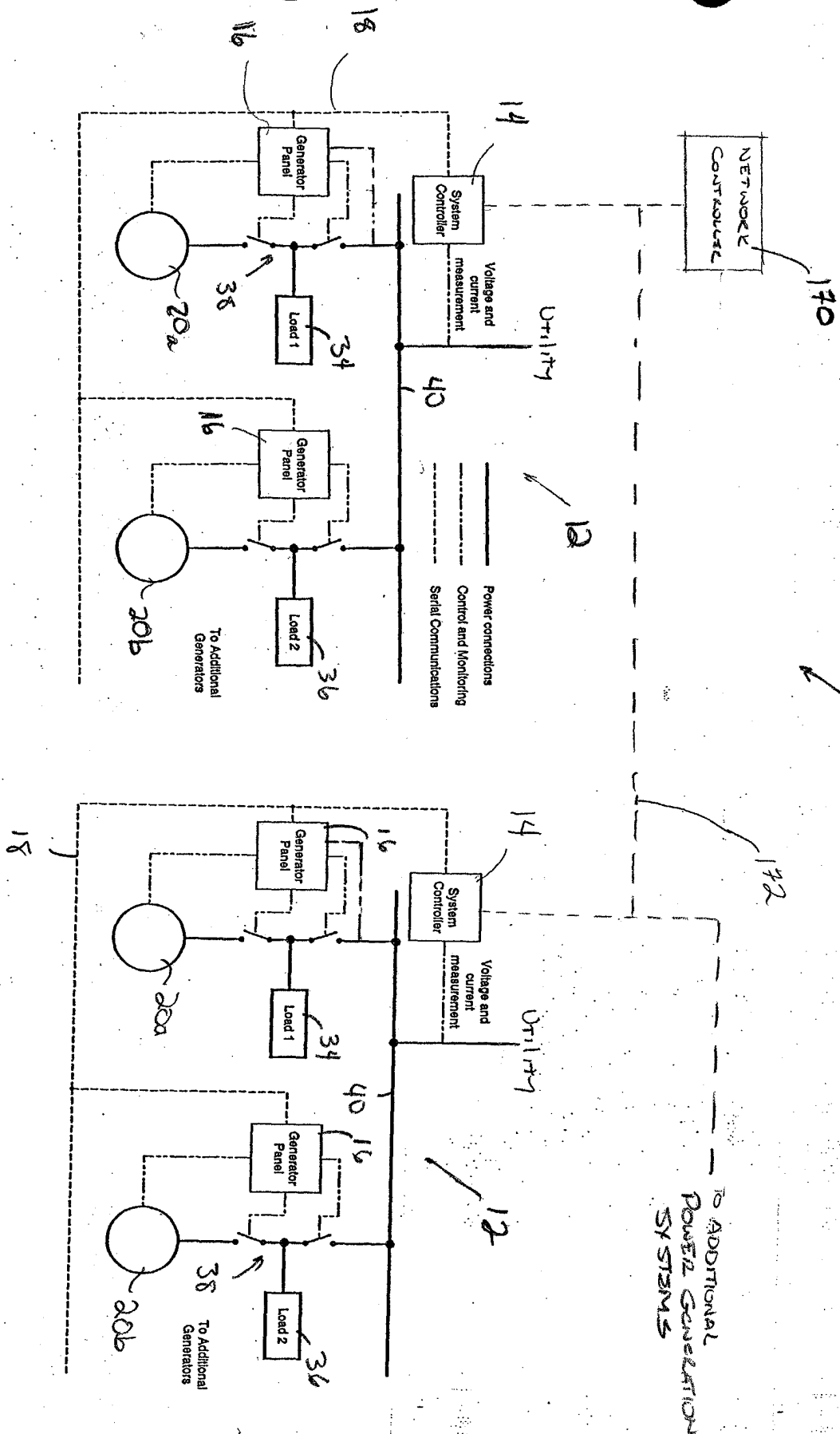


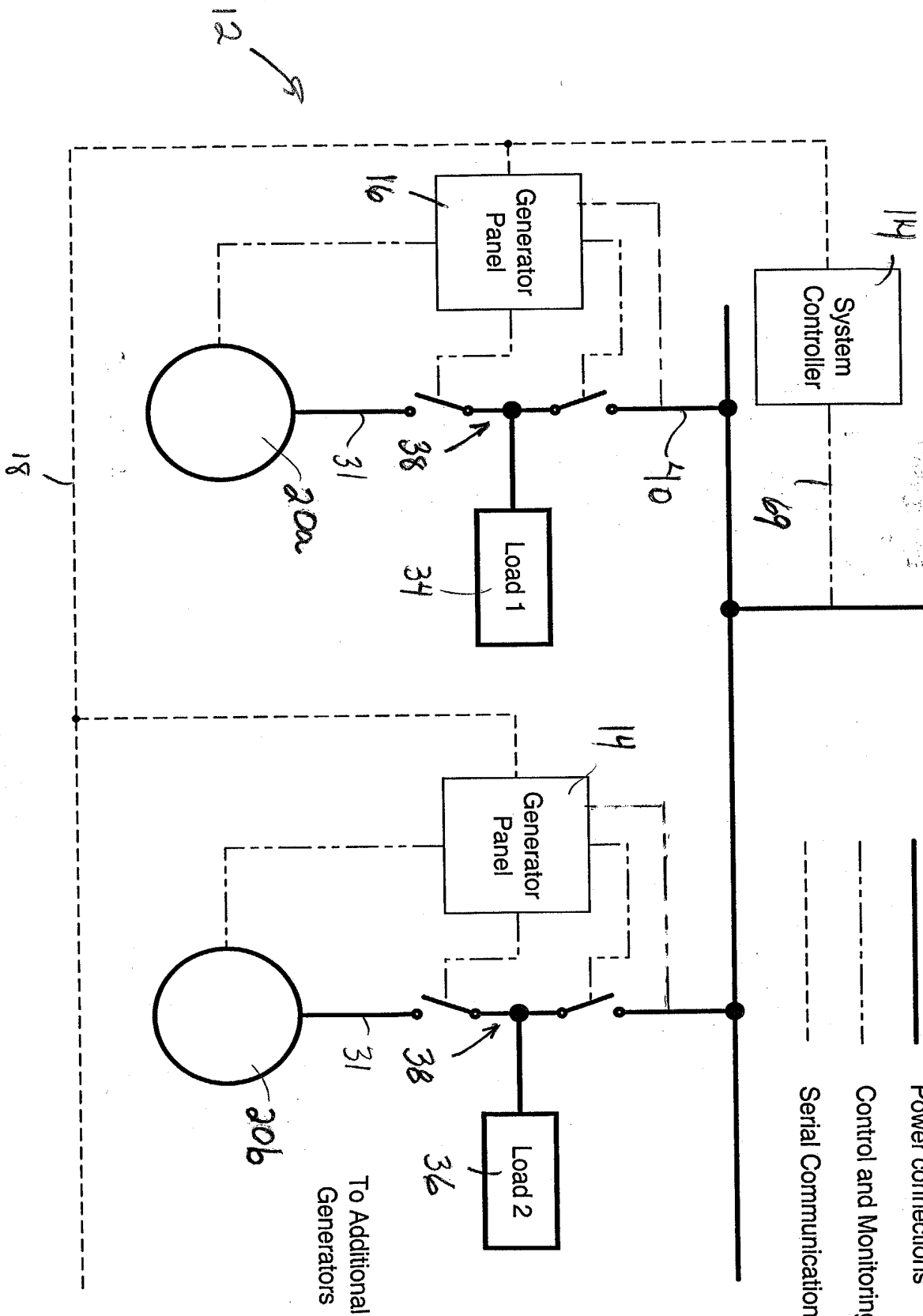
Fig. 1



UNITY

FIG. 2

- Power connections
- Control and Monitoring
- Serial Communications



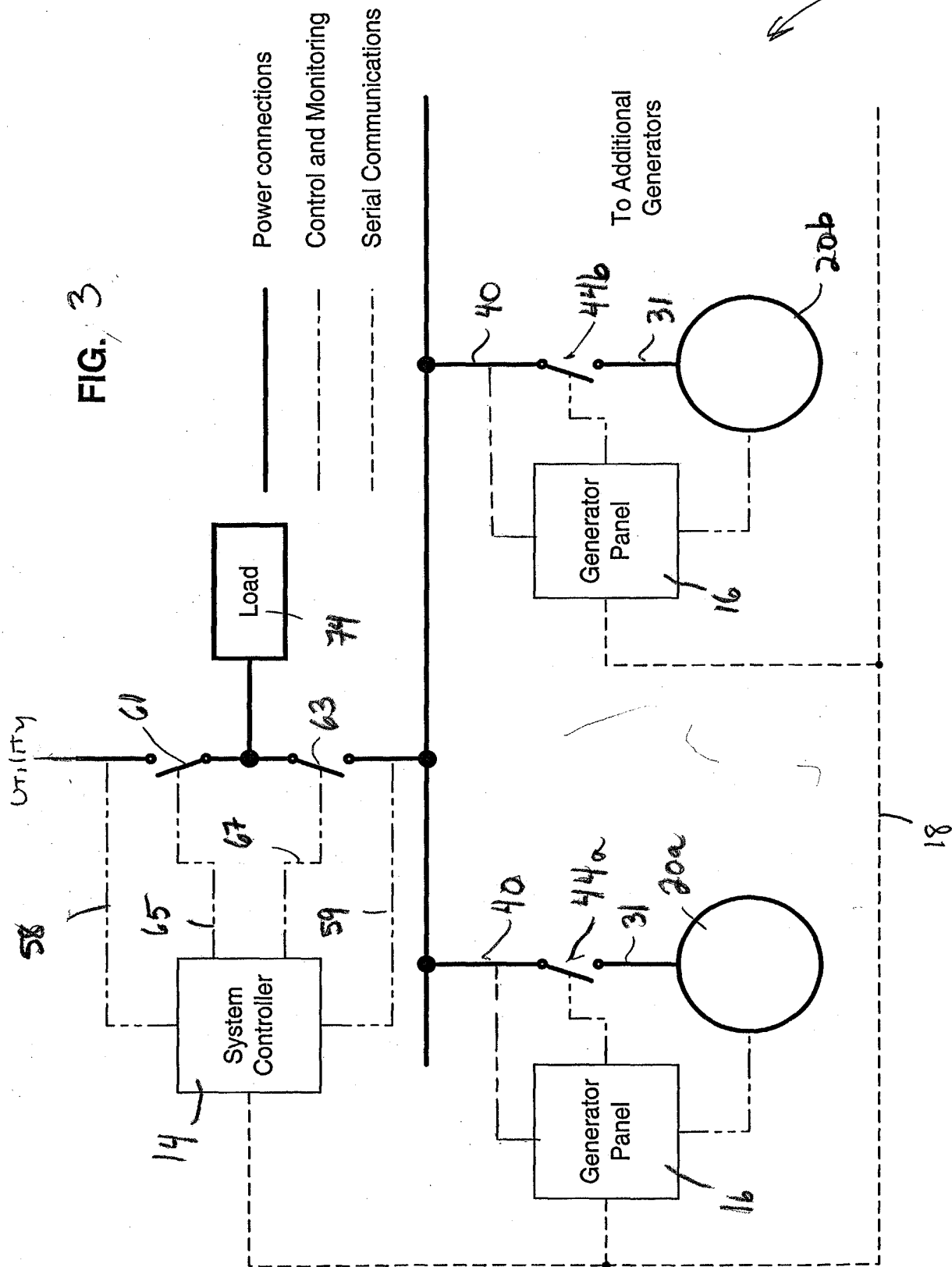


FIG. 4a

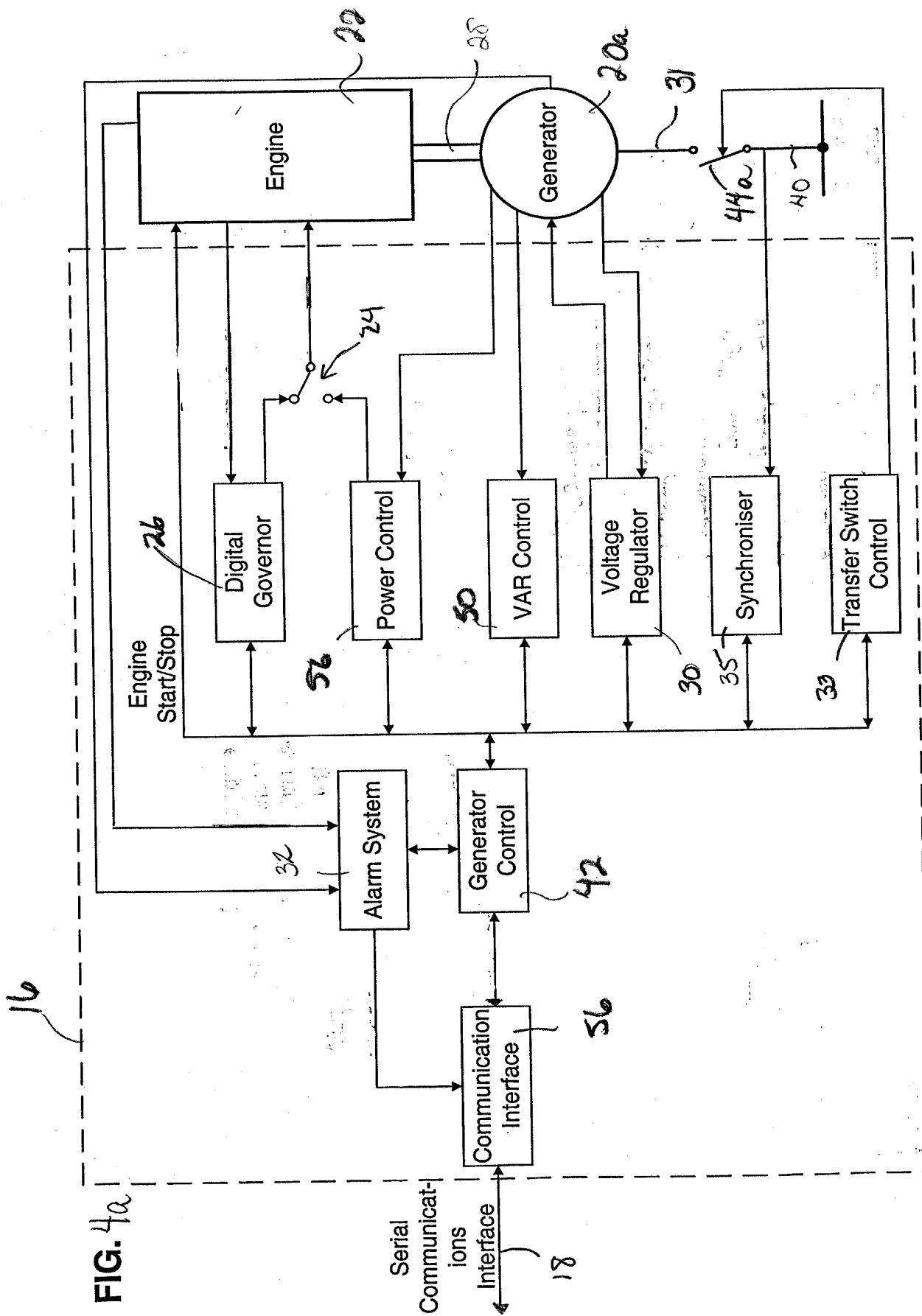


FIG. 4b

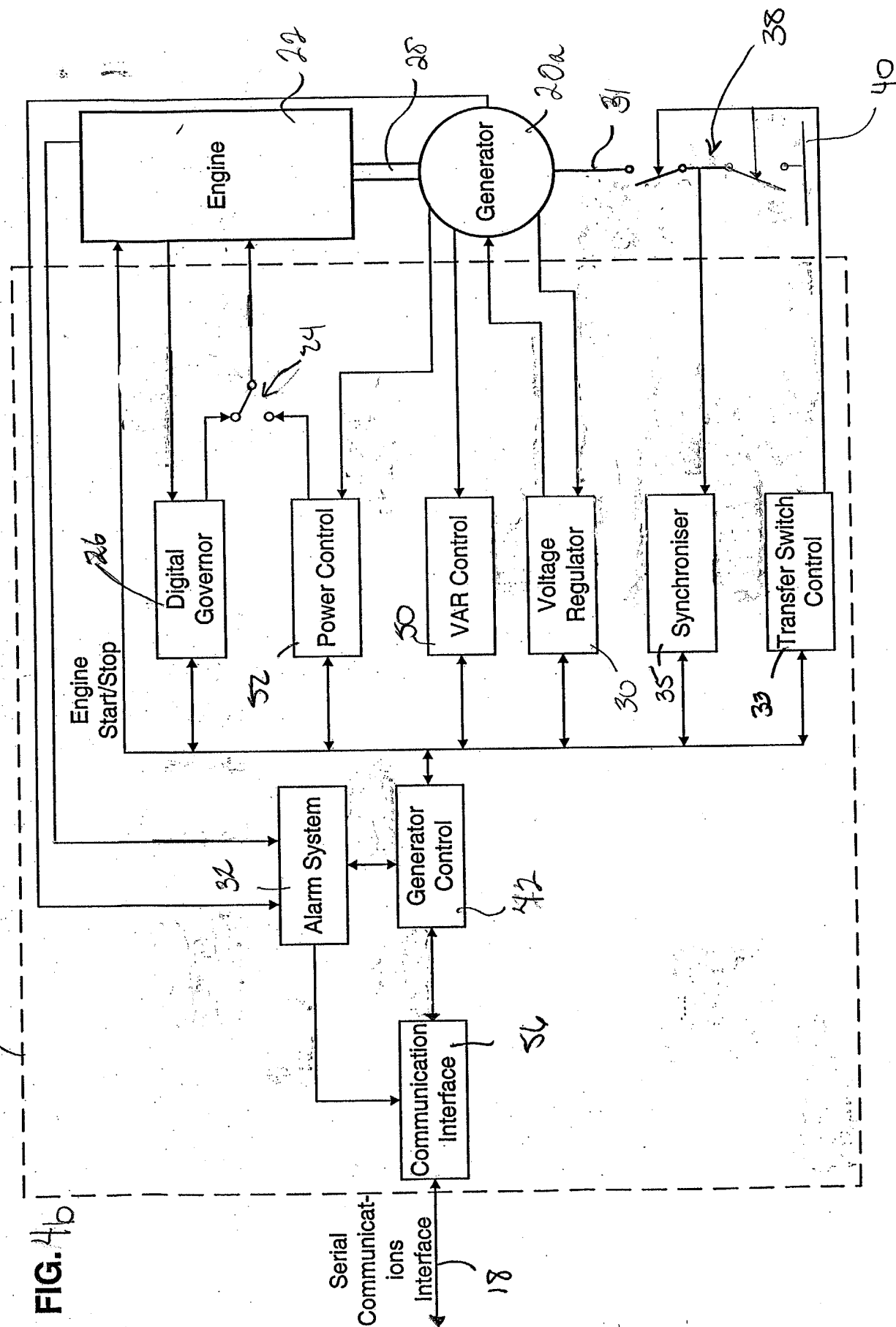
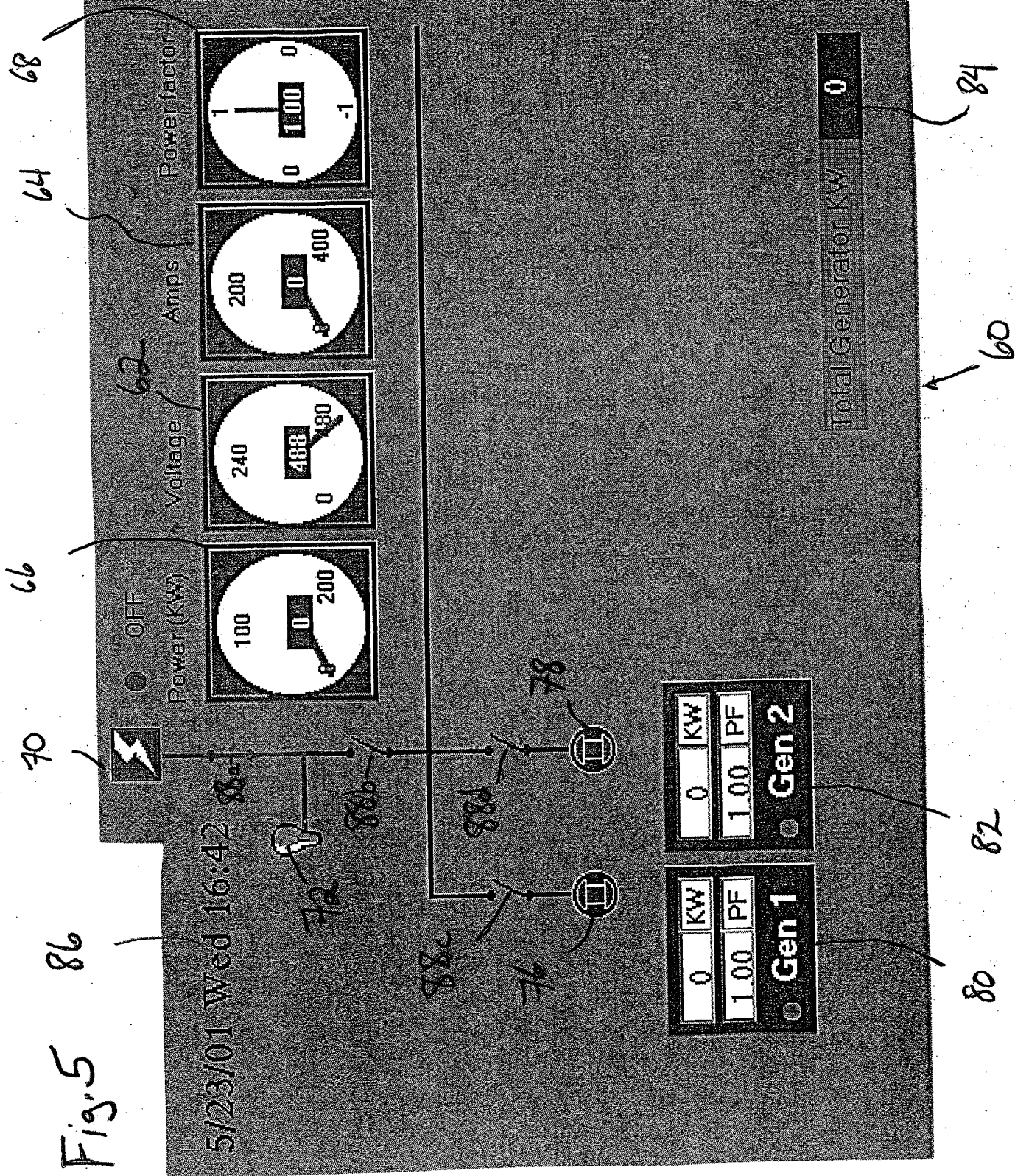


Fig. 5



Generator Settings

Command Settings

Holidays

System Settings

Generator Settings

Gen ID	1	94
Max KW	50	96
Min KW	10	98
Max KVAR	30	100
Priority	1	102
Slave Address	1	104

Number of Generators

2

92

Generator Settings

New

Report

Delete

Fig. 6 105 90

105190-512000

General Settings Command Settings Holidays System Settings

Command Setting

Command ID	1			108
Command Mode	Base load			119
KW Limit	50	112	116	114
Start date	Jan	Month	1 118	Day
End date	Dec	Month	31 122	Day
Start time	8	Hour	0 126	Min
Stop time	20	Hour	0 130	Min
Excluded days	<input checked="" type="checkbox"/> Su	<input checked="" type="checkbox"/> Mo	<input checked="" type="checkbox"/> Tu	<input checked="" type="checkbox"/> We
Holiday	<input checked="" type="checkbox"/> Th	<input checked="" type="checkbox"/> Fr	<input checked="" type="checkbox"/> Sa	<input checked="" type="checkbox"/> Su

Power factor Limit

1	118	Day
31	122	Day
0	126	Min
0	130	Min

120

131 132a 132b 132c 132d 132e 132f 132g 132h

106

Command Settings New Report Delete

Fig. 7



Generator Settings    Command Settings    **Holidays**    System Settings

**Holiday Settings**

Holiday ID	1 135
Month	Jan
Day	1 138

136

137

134

New    Report    Delete

Fig. 8

POST90" 5/12/2000

Generator Settings	Command Settings	Holidays	System Settings
User Password	0000000 146		<div>144a</div> <div>144b</div> <div>142</div> <div>Password Enable</div> <div><input checked="" type="checkbox"/> RS232</div> <div><input checked="" type="checkbox"/> RS485</div>
CT Ratio	200:5 148		
Voltage Scaling Factor	1005 150		
System Voltage	480 152		

Fig. 9

158

156

June 2000

Sun	Mon	Tue	Wed	Thu	Fri	Sat
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	1
2	3	4	5	6	7	8

Today: 12/15/00

Month

Dec

WeekDay

Fri 164

Day

15 162

Hour

13 166

Year

00 163

Min

10 168

OK

Cancel

Fig. 10

154